Doukat No. : 0010-0937-0

0442449519

SUBSTITUTE

Beclaration, Power Of Attorney and Petition

Page 1 of 3

0332146358;# 2/ 4

WE (I) the underelened inventor(s), hereby declare(s) then:

PROCESS FOR PRODUCING MICROBIAL TRANSCLUTAMINARE

49年10月12日 、17時30分;中村合同特許法律事務所 33-10-12;10:03 ;味の煮(株)鬼的図座でンター

My residence, post office address and citizenship are as supped below next to my came,

We (i) believe that we are (I am) the original, first, and joint (sole) investor(s) of the subject matter which is cisimed and for which a parent is sought on the invention carried

the specification of which 42. (1) D is estuched becau. SE: T was filed as July 2, 1998 Service of the servic Application Serial No. __ 09/109,053 and amended on Cl. was filed as PCT interretional explication Number_ Œ. M and was amended under PCT Article 19 _ (نا مونادون کا).

We (i) hereby state that we (i) have reviewed and understand the contents of the above-identified specification, including the claims, at amended by any amendment referred to above.

We (I) arknowledge the duty to disclose information known to be material to the peternability of this application as defined in Section 1.56 of Title W Code of Federal Regulations.

We (i) hereby claim foreign priority benefits under 15 U.S.C. \$ 119(a)-(d) or § 365(b) of any foreign application(s) for parent or inventor's cartificate, or § 365(a) of say PCT Immunitarial application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for parent or invastor's certificia, or PCT International application having a filing data before that of the application on which priority is defended. Frier Foreign Application(s)

Application No.	Compay	Day/Month/Year	Prior Clain	icy usd
180010/1997	JAPAN	4_JULY 1997	o Te	□ No
			□ Yœ	□N ₀
			□ Yœ	□ No
			□ Y⇔	ΠŅο

1/96

Filing Date

Pum 2 of 3 Deckration # 3/ 4

epalication(a) lined below.				
(Applica-	ion Number)	(Piling Date)		

We (i) hereby claim the benefit under 25 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of such of the claims of this application is not disclosed in the prior United States or PCT International application in the number provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to personability to defined in 37 CFR | 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)

400		Filing Date	Status (pending, patentad, abandoned)
Jon Son	and the same of th		
4	**		

And we (f) harsby appelms Norman R. Oblon, Rog No. 24,618; Marvin J. Spivak, Rog No. 24,9213 C. Lwin And Rog, No. 21,124; Gregory J. Nisier, Rog, No. 25,579; Ardma I. Nessuak, Rog No. 24,854; Richard D. Edly, Rog, No. 27,971; James D. Hamilton, Rog, No. 25,421; Eddard H. Krostvar, Rag. No. 28,770; Robert 7. Pous, Reg. No. 29,099; Charles L. Gholz, Reg. No. 26,395; Vincom J. Sunderdick, Reg. No. 29,004; William E. Semmorn, Rep. No. 30,994; Robert F. Grum, Rep. No. 27,295; Jean-Paul Lavelleye, Rep. No. 31,491; Stephen G. Benter, Reg. No. 12,884; Robert W. Hahl, Reg. No. 13,893; Richard L. Tresnor, Reg. No. 16,179; Seeven P. Weihrough, Reg. No. 12,829; John T. Goulkarian, Reg. No. 26,142; Richard L. Chinn, Roy. No. 34,505; Sneven E. Lineau, Reg. No. 10,011; Carl E. Schlier, Reg. No. 14,426; James J. Kulbaski, Reg. No. 14,448; Richard A. Noifeld, Rog. No. 35,299; J. Derek Mason, Reg. No. 35,270; Surinder Sechur, Roy. No. 14,423; Christina M. Gediano, Rog. No. 37,628; Jeffrey B. Mollmyre, Rog. No. 38,867; Paul R. Ranch, Rag. No. 38,591; William T. Ence, Reg. No. 33,128; and Michael E. McCabe, Jr., Rog. No. 17,132; our (my) attorneys, with full powers of subminution and revocation, to preserve this application and to transact all business in the Perent Office consected therewith and we (i) bursty request that all correspondence regarding this application be sent to the firm of OBLON, SPIVAE, McCLELLAND, MATER & NEUSTADT, P.C., whose Post Office Address in Pourth Floor, 1785 Jefferson Devis Highway, Arlington, Virginia 22202.

We (I) declare that all stratements made herein of our (my) own knowledge are true and that all stratements made on information and balles are believed to be true; and further that these seasons were made with the knowledge that willful false seasoners and the like so made are punished by fine or imprisonment, or both, under Socion, 1001 of This 19 of the United States Code and that such willful false extenses may jaryanting the validity of the application of any parent lessing thereon.

NAME OF FIRST SHEE INVENTOR	Reidenom 309-3-307. Imminakamachi. Kakahara-ku, Kawasaki-ahi, Kanagawa-ka	
Heischi Yokoyawa	JAPAN Chippe of JAPAN	
Signature of Inventor	Port Office Address Space on above.	
October 12, 1999		
Date		

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Page 3 of 3 Declaration

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2 October 12, 1999	
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A sound	. •
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	Post Office Address Same as above.
0-t-b 10 1000	
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	4 1
NAME OF FIFTH JOINT INVENTOR	Residence:
OF THE IS JOINT BY MINTOR	
Signature of Inventor	Civina of
	Post Office Address:
Date	
	

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Declaration, Power Of Attorney and Petition

Page 1 of 3

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first, and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	Process for Producing Microbial 7	Transglutaminase
he specification	of which	
XCX	is attached hereto.	
	was filed on	as
	Application Serial No.	
	and amended on	
	was filed as PCT international application	
N	umber	
10	1	
an	nd was amended under PCT Article 19	
O	1	(if applicable).

We (I) hereby state that we (I) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We (I) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

We (I) hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United Stress, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)

Application No.	Country	Day/Month/Year	Priori Claim	
180010/1997	JAPAN	04/07/1997	XX Yes	□ No
			☐ Yes	□ No
			□ Yes	□ No
			☐ Yes	□ No

We (I) hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

(Application Number)	(Filing Date)
(Application Number)	(Filing Date)

We (I) hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Serial No.	Filing Date	abandoned)

And we (I) hereby appoint: Norman F. Oblon, Registration Number 24,618; Marvin J. Spivak, Registration Number 24,913; C. Irvin McClelland, Registration Number 21,124; Gregory J. Maier, Registration Number 25,599; Arthur I. Neustadt, Registration Number 24,854; Richard D. Kelly, Registration Number 27,757; James D. Hamilton. Registration Number 28,421; Eckhard H. Kuesters, Registration Number 28,870; Robert T. Pous, Registration Number 29,099; Charles L. Gholz, Registration Number 26,395; Vincent J. Sunderdick, Registration Number 29,004; William E. Beaumont, Registration Number 30,996; Steven B. Kelber, Registration Number 30,073; Robert F. Gnuse, Registration Number 27,295; Jean-Paul Lavalleye, Registration Number 31,451; Stephen G. Baxter, Registration Number 32,884; Martin M. Zoltick, Registration Number 35,745; Robert W. Hahl, Registration Number 33,893; Richard L. Treanor, Registration Number 36,379; Steven P. Weihrouch, Registration Number 32,829; John T. Goolkasian, Registration Number 26,142; Marc R. Labgold, Registration Number 34,651; William J. Healey, Registration Number 36,160; Richard L. Chinn, Registration Number 34,305; Steven E. Lipman, Registration Number 30,011; Carl E. Schlier, Registration Number 34,426; James J. Kulbaski, Registration Number 34,648; Catherine B. Richardson, Registration Number 39,007; Richard A. Neifeld, Registration Number 35,299; and J. Derek Mason, Registration Number 35,270; our (my) attorneys, with full powers of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith; and we (I) hereby request that all correspondence regarding this application be sent to the firm of OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C., whose Post Office Address is: Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202.

We (I) declare that all statements made herein of our (my) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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1an Syro	Citizen of:JAPAN
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,	
June 24, 1998	
Date	
NAME OF PURPLICABLE BUILDING	Residence:
NAME OF FIFTH JOINT INVENTOR	
	Citizen of:
Signature of Inventor	Post Office Address:
	· · · · · · · · · · · · · · · · · · ·
Date	